

Collection no. 93

W. Australia

K.H.L. Key

23-25. XI. 1959

23/11. 28805. Merredin. 806 On Goomarin

*Coryphantha* sp., *Coniaca* sp., *Macrotona* sp. 26,  
road. Large granite mound with *Phyllodo-*  
*Austrobaileya* vulgaris, *Corallifera*, *A. frater*, *A. cruciata*,  
*Acacia* sp. to 10ft., a *Salicaceae*  
*Chortoneites tenuifolia*, *Porrassia* sp. 2  
shrub to 4ft., & other small shrubs  
to 2ft., with dead annual grasses  
to 6in.

819. Sandplain relict, blue Hiliscus

*Macrotona* sp. 26, *Urtica rugosa*, *Cyperus* nov. 48 sp. 3  
to 4ft., other shrubs to 3ft. on pale  
brown sandy loam.

820. Inkarni Tum - off.

821. Fork

826. Goomarin. Turned off to

*Macrotona* sp. 26, *Urtica glaberrima*, *Cyperus*? (j.),  
*Burracoppin*. Sandplain remnant.  
*Austrobaileya frater*, *Peopulia* sp. 4  
*Acacia* sp. & *Casuarina* sp. to 6ft.,  
other low shrubs, some grass.

Lussocks. Chort.

839. Burracoppin.

853. Merredin

866. Margin of salt marsh, with

scattered *E. salmonophlora* to 25ft,  
*Atriplex* sp. to 3ft, *Salicornia* spp. <sup>(2)</sup> to  
*Capriola scabra*, *Porrassia* sp. 2  
1ft, *Muehlenbergia* spp (2) +  
another low shrub to 9ft.

879. Doodlakine  
Jarrahdale.  
24/11. 29074 Jarrah + *E. calophylla*

to 40ft with granite exposure along  
*Psidium* *nana*, *Heliconia* *vulgaris* *corallipes*,  
small stream. Dec. low shrubs,  
*Sonchella* sp., *Cedrelinga* sp. 1, *Parakittia* *triplegia* *hu*  
*Escaped Watsonia*.

29103. Pinjarra. Return by coast road.

115. Mandurah

120. Mixed heath to 1ft on coastal  
*Moraba* *conso-brunia* (f.), *Cedrelinga* sp. 1, *Ulmia*  
dune - limestone with frequent  
*rugosa*, *Austroicetes* *vulgaris* *corallipes*, *Phaullocladum*  
low outcropping rock. Soil pale  
*vitellinum*, *Scaphium* *incluendum*  
calcareous sand.

141. Heath to 40ft, *Banksia* to 15ft,  
*Scaphium* *incluendum*, *Argemone* sp. 3, *Sonchella* sp. 1,  
*Canthorhiza* to 8ft, small anemone  
*Ulmia* *rugosa*, *Moraba* *conso-brunia* (f.)  
shrubs to 3ft. on stable & calcareous  
dune sand.

147. Spearwood

25/11. 76183. Gosnells. 186. Turn off  
highway to left just outside Kuluscott



continuous

- 186.8. Cleared. 2-3 ft. / healthy shrubs.  
*P. Przedna nana*, *Cedantia* sp. 2, *Peckia*, *Brounea*,  
187.3. Turned from jarrah & manna  
*Respulia* sp. 7, *Coniaca* sp., *Cirphula* sp. 2, *Moraba*  
to 40 ft. Dense sclerophyllous *caroliniana*,  
*undulata* sp. 1, *Hakea* *M. conosticta* (1) Soil *guttulosa*  
shrubs to 3 ft. Bottom of scarp. sandy.  
188.7. Near top of scarp. Slope with  
*Cedantia* sp. 2, *Coniaca* spp. (2), *Respulia* sp. 7  
brown soil covered with coarse  
lateritic gravel & massive laterite  
outcrops. Manna & jarrah to 40 ft.  
Turned, *Banksia* sp. & *Casuarina*  
to 20 ft, occ. *Canthorhoca* to 6 ft,  
miscellaneous sclerophyllous  
shrubs fairly dense to 3 ft, some  
exposed gravelly soil.  
189.2. Top of scarp. Flat. Soil & veg. as  
*Azela* sp. 6, *Cedantia* sp. 2, *Peckia*, *Brounea*  
last, except more thinned & shrubs.  
1-2 ft. Turned right <sup>(5)</sup> along top of  
scarp.  
189.8. Beginning of descent from  
scarp by more southerly road.  
191.6. Bottom of scarp. Turn right  
192.5. Kilmacott. Return up southerly  
road up scarp.  
192.8. Turn left into Gilwell Av. (facing  
east. 193.2 Turn south. 193.8 Turn east:

beginning of ascent. Slopes leading  
into a small gully. Pale brown  
*Moraba caroliniana*, *M. consobrina* (f), *Cidarina*  
*sandy*, *lodum*, a little *latentic*.  
*sp. 1*, *Abnida* sp. *Hinned*,  
gravel, *Wandoo*, to 30ft, occ.

*hinnless* *Xanthorrhoea* & *Macrozamia*  
*sclerophyllon* shrubs abundant to  
to 3ft, including same *Hakea*  
*Hakea bipinnatifida* R.Br. *Hinn*  
as before (spec), a little grass.

*M. caroliniana* on *Hakea*.

194.4. Half way up steep slope  
*Moraba caroliniana*, *M. consobrina* (f),  
with brown soil & *latentic* gravel.  
*Coryphobates* sp., *Cidarina* sp. 1, *Respalia* sp., *Moraba*  
*Marce* & *garrah* to 50ft, occ. *Banksia*  
to 10ft. *hinnless* *Xanthorrhoea*  
& *Macrozamia*, dense *sclerophyllon*  
shrubs to 2ft, including some  
of same *Hakea* as before. *Moraba*  
on *Hakea*.

195.3. Almost top of steep. Gentle  
*Comaca* sp., *Pea Kiofabrunch*, *Exama*  
slope. Brown soil with coarse  
including, *Respalia* sp. 7, *Moraba* sp. (f).  
*latentic* gravel. *garrah* & *Marce*  
to regrowth to 30ft, somewhat  
*Hinned*, *Banksia* & *casuarina* &



15-  
occ. Banksia to 1/2 off, trunkless  
Canthorhoca & Macrozamia.  
dense sclerophyllous shrub to  
1-3 ft, including a little of the  
Hakea seen before.